

Att'y Dkt. No. 082380-00487

□ DESIGN ☑ UTILITY PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box PATENT APPLICATION Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewi	th for filing is the patent a	application of
Inventor(s)	Martin Roy Piel and Id	ohn H Walgre

WARNING: 37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent t is applied for in the name or names of all of the actual inventor(s).

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

CUTTING CHAIN

1. Type of Application

Patents, Washington, D.C. 20231.

Theresa D. Roche

Name of Depositor

	This new applic	cation is for a(n) (check on	e applicable item below):
	☑ Original ☐ Design ☐ Plant	l (nonprovisional)	
WARNI		4) unless the International App	tion in the U.S. of an International Application under plication is being filed as a divisional, continuation or
NOTE:	TRANSMITTAL W	HERE BENEFIT OF A PRIOR	te and attach ADDED PAGES FOR NEW APPLICATION R U.S. APPLICATION CLAIMED and a NOTIFICATION F THIS CONTINUATION APPLICATION.
	☐ Division	nal.	
	□ Continu	ation.	
	□ Continu	ation-in-part (C-I-P).	
	-	CERTIFICATION U	NDER 37 CFR 1.10
FYPRES	S MAII NO EL 452666	226115	DATE OF DEPOSIT February 22, 2002

Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner for

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post

February 22, 2002

Date

2. Benefit of Prior	U.S. Application	s)	(35 U.S.C. 120	J)
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NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

- The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are APPLICATION DATA SHEET FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
- 3. Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Regular) or 37 CFR 1.153 (Design) Application

15	Pages of specification
8	Pages of claims
1	Page of Abstract
8	Sheets of drawing
	□ formal

⊠ informal

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 C.F.R. 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page." 37 C.F.R. 1.84(c).

(complete the following, if applicable)

The enclosed drawing(s) are photograph(s). Three (3) sets of photographs and a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. §§ 1.84(a)(2) and 1.84(b).
The enclosed drawing(s) are in color. Three (3) sets of color drawings and a "PETITION TO ACCEPT COLOR DRAWINGS(S)" are attached. 37 C.F.R. §§ 1.84(a)(2) and 1.84(b).
formal
informal

4.	Ad	ditional papers enclosed
		Preliminary Amendment
	X	Information Disclosure Statement (37 CFR 1.98)
	X	Form PTO/SB/08A (Substitute for form 1449A/PTO) and 16 cited references
		Citations
		Declaration of Biological Deposit
		Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
		Authorization of Attorney(s) to Accept and Follow Instructions from Representative
		Special Comments
	X	Pre-addressed postcard
		Power of Attorney by Assignee of Entire Interest and Certificate of Assignee under 37 C.F.R. 3.73(b)
	X	Application Data Sheet
	X	Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)
5.	Dec	claration or oath
		Enclosed
		executed by (check all applicable boxes)
		 □ inventor(s). □ legal representative of inventor(s). 37 CFR 1.42 or 1.43 □ joint inventor or person showing a proprietary interest on behalf or inventor who refused to sign or cannot be reached.
		this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.
	X	Not Enclosed
WAR	VING:	Where the filing is a completion in the U.S. of an International Application, but where a declaration is not available or where the completion of the U.S. application contains subject matter in addition to the International Application, the application may be treated as a continuation of continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.

NOTE: It is important that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).

Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above-named inventor(s). (The declaration or oath, along with

the surcharge required by 37 CFR 1.16(e), can be filed subsequently.)

X

6. Inventorship Statement

WARNING: If the named inventors are each not the inventors of all the claims, an explanation, including the ownership of the various claims at the time the last claimed inventors was made, should be submitted.

★ the same

or

not the same. An explanation, including the ownership of the various claims a the time the last claimed invention was made,

□ is submitted.

□ will be submitted.

7. Assignment

An assignment of the invention to <u>The Charles Machine Works</u>, <u>Inc.</u>

is attached.

☐ A separate "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or

☐ FORM PTO 1595 is also attached.

was filed and recorded on February 23, 2001 at

Reel No. 011597

Frame No. 0445.

8. Fee Calculation (37 CFR 1.16)

A. Regular application

CLAIMS AS FILED					
	Number		Number	Rate	Basic Fee (37 CFR
	Filed		Extra		1.16 (a))
					\$ 740.00
Total Claims (37 CFR 1.16(c))	46	- 20=	26x	\$ 18.00	=\$468.00
Independent Claims (37 CFR 1.16(b))	6	- 3=	3x	\$ 84.00	=\$252.00
Multiple Dependent Claims, if any (37 CFR 1.16(d))			0x	\$280.00	=\$0.00

y (37 CFR 1.16(d))		UX	\$280.00
☐ Amendment canceli	ng extra claims end	losed.	
☐ Amendment deletin	g multiple-depende	ncies enclo	sed.
Fee for extra claims is not being paid at this time.			

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 CFR 1.16(d).

Filing Fee Calculation

\$<u>1,460.00</u>

	B.		Design application (\$310.0037 CFR 1.16(f)) Filing Fee Calculation	\$		
	C.		Plant application (\$480.0037 CFR 1.16(g)) Filing Fee Calculation	\$		
9.	Smal	l Ent	ity Statement(s)			
	_ \r	Verifi	ed Statement(s) that this is a filing by a small	entity under 37 CFR 1.27.		
]	Filing	Fee Calculation (50% of A, B, or C above)	\$		
NOTE:	-	my excess of the full fee paid will be refunded if a verified statement and a refund request are filed within 2 nonths of the date of timely payment of a full fee. 37 CFR 1.28(a).				
10.	Fee I	aym	ent Being Made At This Time			
		No	Enclosed			
			No filing fee is to be paid at this time. by 37 CFR 1.16(e) can be paid subsequen	2		
	X	End	elosed			
		X	basic filing fee	\$ <u>740.00</u>		
			recording assignment (\$40.00; 37 CFR 1.21(h)) (See attached "SHEET FOR ASSIGNMENT ACCOMPNEW APPLICATION.")			
			petition fee for filing by other than all the or person on behalf of the inventor where refused to sign or cannot be reached. (\$1: 37 CFR 1.47 and 1.17(h))	inventor		
			for processing an application with a speci in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k))	fication \$		
			processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))			
			fee for international-type search report (\$40.00; 37 CFR 1.21(e))	\$		
NOTE:	failing 1.53 a filing	to con nd 1.78 fee mu	(l) establishes a fee for processing and retaining an applete the application pursuant to 37 CFR 1.53(f) and B(a)(1), indicate that in order to obtain the benefit of a st be paid or the processing and retention fee of § 1 ander § 53(f).	this, as well as the changes to 37 CFR prior U.S. application, either the basic 21(l) must be paid within 1 year from		
			Total fees enclosed	\$ <u>1,460.00</u>		



Charge Account No. 13-2493 in the amount of \$1,460.00. A duplicate of this transmittal is attached.

NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b).

12. Authorization to Charge Additional Fees

WARNING: If no fees are to be paid on filing the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

- The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 13-2493.
 - **☒** 37 CFR 1.16(a), (f) or (g) (filing fees)
 - 37 CFR 1.16(b), (c) and (d) (presentation of extra claims)
- NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims canceled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.
 - 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
 - □ 37 CFR 1.17 (application processing fees)
- WARNING: While 37 C.F.R. 1.17(a), (b), (c) and (d) deal with extensions of time under § 1.136(a), this authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 C.F.R. 1.136(a) is to no avail unless a request or petition for extension is filed." (Emphasis added.) Notice of November 5, 1985 (1060 O.G. 27).
 - □ 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the Notice of Allowance. 37 CFR 1.311(b).
- NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application... prior to paying, or at the time of paying, ... issue fee." From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

13.	Instructions As To Overpayment				
	×	Credit Account No. 13-2493 Refund			
X	Incorporation by reference of added pages				
		(Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the APPLICATION DATA SHEET FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OR PRIOR U.S. APPLICATION(S) CLAIMED)			
	X	Plus Application Data Sheet For New Application Transmittal Where Benefit Of Prior U.S. Application(s) Claimed Number of pages added			
		Plus Added Pages For Papers Referred To In Item 4 Above Number of pages added			
		Plus "Assignment Cover Letter Accompanying New Application" Number of pages added			
	Statement Where No Further Pages Added				
	(If no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item:)				
		This transmittal ends with this page.			
		Aliya N. Chaudry, Reg. No. 47,484 McKINNEY & STRINGER, P.C. Corporate Tower 101 North Robinson, Suite 1300 Oklahoma City, Oklahoma 73102-5504 Phone: 405/272-1920 Fax: 405/239-7902 Attorney for Applicant			

ANC/tdr/82380-487/466952_1.DOC

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NONPUBLICATION REQUEST					
UN	DER				
35 U.S.C.	122(b)(2)(i)				

First Named Invent r		Martin Roy Piel
Titl	CUTTING CHAIN	
Atty. Docket Number		082380-00487

I her by certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I h reby request that the attached application not be published under 35 U.S.C. 122(b).

2/22/02 Date Signature

Aliya N. Chaudry, Esquire
Typed or printed name

This r quest must be signed in compliance with 37 CFR 1.33(b) and submitted with th application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a r quest that an application not be published under 35 U.S.C. 122(b), the application will be schedul d for publication at eighteen months from the earliest claimed filing date for which a benefit is claim d.

If applicant subsequently files an application directed to the invention disclosed in the attach d application in another country, or under a multilateral international agreement, that r quir s publication of applications eighteen months after filing, the applicant must notify the Unit d States Patent and Trademark Office of such filing within forty-five (45) days after the dat of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.